ASSIGNED Nº 22952

APPLICATION FOR PERMIT

TO APPROPRIATE THE PUBLIC WATERS OF THE STATE OF NEVADA

Date of filing in State Engineer's Office	FEB - 2 1966
Returned to applicant for correction	
Corrected application filed	
	1963 under 21261
• -	wis and/or Clarvid Arthur Lewis
of Moapa	Clark Clark
State of Nevada, h	ereby make application for permission to appropriate the public
waters of the State of Nevada, as hereinafter state	d. (If applicant is a corporation, give date and place of incorpora-
tion; if a copartnership or association, give names	s of members.)
1. The source of the proposed appropriation is	Underground Name of stream, lake or other source.
	1 (384.5 acre-feet) second-feet One second-foot equals 448.83 gals. per min.
- (a) If stored in reservoir give number of acre	Feet 2455 acre-feet
3. The water to be used forIndu	strial (Cooling) Irrigation, power, mining, manufacturing, domestic, or other use.
4. If use is for:	irrigation, power, mining, manufacturing, domestic, or other use.
(a) Irrigation (state number of acres to be irr	rigated)
	nimals to be watered)
(c) Other use (describe fully under "No. 11.	See No. 11
(d) Power:	
(1) Horsepower developed	
(2) Point of return of water to stream	and only one O m. 14 C
5. The water is to be diverted from its source at	point from which the E4 Corner of said
Describe as being within a 40-acre subdivision of put	blic survey, and by course and distance to a section corner. If on unsurveyed land,
D Place of use	Sec.5, T.15 S., R.66 E., M.D.B.&M.
Describe by le	gal subdivision, if on unsurveyed land it should be so stated.
•	
•	and end about Decemaber 1 , of each year.
Month	Month rovisions of NRS 535.010 you may be required to submit plans and
specifications of your diversion or storage wo	- Lucian Company Compa
	pe conducted by existing pipe line to one
	er by dam or other works, whether through pipes, ditches, flumes, or other conduits.
•	Gardner Steam Electric Generating Station
Sec.5, T.15 S., R.66 E.	

10. Estimated time required to construct works 2 years

11. Remarks The Nevada Power Co. plans to utilize the water described above in a steam electric generating station, supplying power to the Las Vegas area. The actual water use is for makeup to the cooling towers.

Three 100,000 kilowatt units are planned. Unit No. 1 was placed in commercial operation on June 30,1965. The engineering on thit No. 2 has started. Unit No.2 commercial operation is now scheduled for April 1,1968. The water applied for will be withdrawn from the existing well filed under application serial No. 22632, map filed under application serial No. 21261, and represents the water required in addition to the present permitted amount of 315.5 acre-feet.

Applicant S/ Clarvid A. Lewis

Applicant --- By Clarence A. Lewis and/or Clarvid Arthur Lewis

Compared JA/ jb/dh
Pro. on 4-18-66 by Muddy Valley Irr. Co.; and on 4-25-66 by Michael L. Hines and Francis Taylor. Protest overruled 3/3/67 No. 957.

APPROVAL OF STATE ENGINEER

This is to certify that I have examined the foregoing application, and do hereby grant the same, subject to the

following limitations and conditions: This permit is issued subject to all existing rights on the source. It is understood that the amount of water herein granted is only a temporary allowance and that the final water right obtained under this permit will be dependent upon the amount of water actually placed to beneficial use. It is also understood that this right must allow for a reasonable lowering of the static water level at permittee's well due to any other ground water development in the area. A substantial weir or other type of measuring device must be installed and measurements of water use kept. The well shall be equipped with a 2-inch opening and an air line for measuring depth to water. If well is flowing, a valve must be installed and maintained to prevent waste. The State retains the right to regulate the use of the water herein granted at any and all times.

This permit is issued subject to the terms of that agreement dated January 9, 1967 between the Muddy Valley Irrigation Co. and the Nevada Power Company and subject further to the provision that the total diversion under this permit and permits 22948, 22949, 22950, 22951 shall not exceed 2.945 c.f.s., provided however that the permittee shall be allowed to divert 2.945 c.f.s. of water from any one point of diversion or from all points of diversion combined in any percentage proportionate of the 2.945 c.f.s. and that the total duty of water under this permit and permits 22948, 22949, 22950, 22951 shall not exceed 433 ac. ft. annually.

The amount of water to be appropriated shall be limited to the amount which can be applied to beneficial use, and not to exceed 2.945 cubic feet per second but not to exceed a duty of 433 acre feet per acre of land irrigated from any and/or all sources annually.

Actual construction work shall begin on or before September 28, 1967

Proof of commencement of work shall be filed before October 28, 1967

Work must be prosecuted with reasonable diligence and be completed on or before September 28, 1968....

Proof of completion of work shall be filed before October 28, 1968

Application of water to beneficial use shall be made on or before September 28, 1971

Map in support of proof of beneficial use shall be filed on or before

IN TESTIMONY WHEREOR, I. GEORGE W. HENNEN

State Engineer of Nevada, have hereunto set my hand and the seal of my office, this 28th day of March

A.D. 19. 67

Assistant

State Engineer